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887 ***Correction:*** In the article "Cannabinoids Enhance NMDA-Elicited Ca^{2+} Signals in Cerebellar Granule Neurons in Culture," by J. G. Netzeband, S. M. Conroy, K. L. Parsons, and D. L. Gruol, which appeared on pages 8765–8777 of the October 15, 1999 issue, a print-quality version of Figure 5 was not used for reproduction. The figure is reprinted.

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2072 ***Correction***: For the article, "Role of Neurotrophin Receptor TrkB in the Maturation of Rod Photoreceptors and Establishment of Synaptic Transmission to the Inner Retina," by B. Rohrer, J. I. Korenbrot, M. M. LaVail, L. F. Reichardt, and B. Xu, which appeared on pages 8919–8930 of the October 15, 1999 issue, a corrected version of Table 1 is printed.

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6741 ***Erratum:*** The cover picture for the August 1, 2000 issue was mistakenly printed upside down. The figure is reprinted in its correct orientation, along with the legend, in this issue.

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7377 Enhanced Proliferation, Survival, and Dopaminergic Differentiation of CNS Precursors in Lowered Oxygen
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7384 Tumor Necrosis Factor Receptor-Associated Factor 6 (TRAF6) Deficiency Results in Exencephaly and Is Required for Apoptosis within the Developing CNS
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7394 L-Type Calcium Channels Mediate Calcium Oscillations in Early Postnatal Purkinje Neurons
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7404 Transplanted Neuroblasts Differentiate Appropriately into Projection Neurons with Correct Neurotransmitter and Receptor Phenotype in Neocortex Undergoing Targeted Projection Neuron Degeneration
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7417 Activity-Dependent Release of Endogenous Brain-Derived Neurotrophic Factor from Primary Sensory Neurons Detected by ELISA *In Situ*
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7424 Effect of Dexamethasone Treatment on Maturational Changes in the NMDA Receptor in Sheep Brain
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7430 Severe Hypomyelination of the Murine CNS in the Absence of Myelin-Associated Glycoprotein and Fyn Tyrosine Kinase
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7438 Expectation of Pain Enhances Responses to Nonpainful Somatosensory Stimulation in the Anterior Cingulate Cortex and Parietal Operculum/Posterior Insula: an Event-Related Functional Magnetic Resonance Imaging Study
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7446 Definition of Neuronal Circuitry Controlling the Activity of Phrenic and Abdominal Motoneurons in the Ferret Using Recombinant Strains of Pseudorabies Virus
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7455 Parallel Streams for the Relay of Vibrissal Information through Thalamic Barreloids
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7463 The Involvement of Recurrent Connections in Area CA3 in Establishing the Properties of Place Fields: a Model
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7478 Cortical Feedback Controls the Frequency and Synchrony of Oscillations in the Visual Thalamus
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7489 Dissociation in Conditioned Dopamine Release in the Nucleus Accumbens Core and Shell in Response to Cocaine Cues and during Cocaine-Seeking Behavior in Rats
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7496 Dissociable Roles of Mid-Dorsolateral Prefrontal and Anterior Inferotemporal Cortex in Visual Working Memory
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7504 ***Correction:*** In the article "Increased Binding Activity at an Antioxidant-Responsive Element in the Metallothionein-1 Promoter and Rapid Induction of Metallothionein-1 and -2 in Response to Cerebral Ischemia and Reperfusion," by Menno van Lookeren Campagne, Harold Thibodeaux, Nick van Bruggen, Belinda Cairns, and David G. Lowe, which appeared on pages 5200–5207 of the July 15, 2000 issue, the *Y*-axis legend was omitted for Figure 2. The correct version of the figure, as well as the legend, is printed in this issue.

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7505 Deficiency of Complement Defense Protein CD59 May Contribute to Neurodegeneration in Alzheimer's Disease
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7510 Mechanism of Interleukin-1- and Tumor Necrosis Factor α-Dependent Regulation of the α_1-Antichymotrypsin Gene in Human Astrocytes
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7517 Mutants of a Temperature-Sensitive Two-P Domain Potassium Channel
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7525 Light and Glutamate-Induced Degradation of the Circadian Oscillating Protein BMAL1 during the Mammalian Clock Resetting
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7539 Activity-Dependent Maintenance of Long-Term Potentiation at Visual Cortical Inhibitory Synapses
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7547 Two Novel *doubletime* Mutants Alter Circadian Properties and Eliminate the Delay between RNA and Protein in *Drosophila*
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7556 NF-κB Signaling Promotes Both Cell Survival and Neurite Process Formation in Nerve Growth Factor-Stimulated PC12 Cells
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7571 Cocaine and Antidepressant-Sensitive Biogenic Amine Transporters Exist in Regulated Complexes with Protein Phosphatase 2A
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7595 Differential Localization of Divalent Metal Transporter 1 with and without Iron Response Element in Rat PC12 and Sympathetic Neuronal Cells
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7614 G-Protein Types Involved in Calcium Channel Inhibition at a Presynaptic Nerve Terminal
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7631 Impairment of Long-term Potentiation and Associative Memory in Mice That Overexpress Extracellular Superoxide Dismutase
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7657 Evidence That Different Cation Chloride Cotransporters in Retinal Neurons Allow Opposite Responses to GABA
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7672 Mice Lacking Specific Nicotinic Acetylcholine Receptor Subunits Exhibit Dramatically Altered Spontaneous Activity Patterns and Reveal a Limited Role for Retinal Waves in Forming ON and OFF Circuits in the Inner Retina
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7682 Differential Expression of *COUP-TFI, CHL1,* and Two Novel Genes in Developing Neocortex Identified by Differential Display PCR
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7698 A Transgenic Mouse Model for Inducible and Reversible Dysmyelination
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7706 p75 Is Important for Axon Growth and Schwann Cell Migration during Development
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7716 Serotonin Depletion *In Vivo* Inhibits the Branching of Olfactory Projection Neurons in the Lobster Deutocerebrum
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7722 Estrous Changes in Responses of Rat Gracile Nucleus Neurons to Stimulation of Skin and Pelvic Viscera
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7728 Corticotropin-Releasing Factor Increases *In Vitro* Firing Rates of Serotonergic Neurons in the Rat Dorsal Raphe Nucleus: Evidence for Activation of a Topographically Organized Mesolimbocortical Serotonergic System
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7737 Coincident Activation of NMDA and Dopamine D_1 Receptors within the Nucleus Accumbens Core Is Required for Appetitive Instrumental Learning
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7752 Emotional Responses to Pleasant and Unpleasant Olfactory, Visual, and Auditory Stimuli: a Positron Emission Tomography Study
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7760 Hypocretin-1 Modulates Rapid Eye Movement Sleep through Activation of Locus Coeruleus Neurons
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7776 Functional Magnetic Resonance Imaging (fMRI) Activity in the Hippocampal Region during Recognition Memory
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7782 A Common Signaling Pathway for Striatal NMDA and Adenosine A_{2a} Receptors: Implications for the Treatment of Parkinson's Disease
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7807 Spatial Generalization from Learning Dynamics of Reaching Movements
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7816 Stress-Level Cortisol Treatment Impairs Inhibitory Control of Behavior in Monkeys
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7822 Sensory Modification of Leech Swimming: Rhythmic Activity of Ventral Stretch Receptors Can Change Intersegmental Phase Relationships
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7830 Differential cAMP Gating of Glutamatergic Signaling Regulates Long-Term State Changes in the Suprachiasmatic Circadian Clock
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7846 Evidence for Spatial Modules Mediated by Temporal Synchronization of Carbachol-Induced Gamma Rhythm in Medial Entorhinal Cortex
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7855 Cholinergic Inhibition of Ventral Midbrain Dopamine Neurons
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7861 ***Correction:*** In the article "Disruption of Arcuate/Paraventricular Nucleus Connections Changes Body Energy Balance and Response to Acute Stress," by M. Elizabeth Bell, Seema Bhatnagar, Susan F. Akana, SuJean Choi, and Mary F. Dallman, which appeared on pages 6707–6713 of the September 1, 2000 issue, the autoradiograph appearing in the lesion slot in

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7863 Phorbol Esters Potentiate Evoked and Spontaneous Release by Different Presynaptic Mechanisms
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7871 Activation of Metabotropic Glutamate Receptor 5 Has Direct Excitatory Effects and Potentiates NMDA Receptor Currents in Neurons of the Subthalamic Nucleus
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7880 Long-Term Potentiation Induced by θ Frequency Stimulation Is Regulated by a Protein Phosphatase-1-Operated Gate
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7888 Reduction in the Density and Expression, But Not G-Protein Coupling, of Serotonin Receptors (5-HT_{1A}) in 5-HT Transporter Knock-Out Mice: Gender and Brain Region Differences
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7896 Selective Blockade of P/Q-Type Calcium Channels by the Metabotropic Glutamate Receptor Type 7 Involves a Phospholipase C Pathway in Neurons
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7905 Role of Bicarbonate and Chloride in GABA- and Glycine-Induced Depolarization and $[Ca^{2+}]_i$ Rise in Fetal Rat Motoneurons *In Situ*
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7914 Slow Desensitization Regulates the Availability of Synaptic $GABA_A$ Receptors
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7922 Developmental Changes in Synaptic AMPA and NMDA Receptor Distribution and AMPA Receptor Subunit Composition in Living Hippocampal Neurons
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7932 Regulation of AMPA Receptor GluR1 Subunit Surface Expression by a 4.1N-Linked Actin Cytoskeletal Association
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7972 Constitutive Endocytosis of $GABA_A$ Receptors by an Association with the Adaptin AP2 Complex Modulates Inhibitory Synaptic Currents in Hippocampal Neurons
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8096 Parallel Instabilities of Long-Term Potentiation, Place Cells, and Learning Caused by Decreased Protein Kinase A Activity
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8131 Antagonism of the Melanocortin System Reduces Cold and Mechanical Allodynia in Mononeuropathic Rats
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8298 Intracellular ATP Increases Capsaicin-Activated Channel Activity by Interacting with Nucleotide-Binding Domains
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8377 The Readily Releasable Pool of Vesicles in Chromaffin Cells Is Replenished in a Temperature-Dependent Manner and Transiently Overfills at 37°C
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8384 Selective and Protracted Apoptosis in Human Primary Neurons Microinjected with Active Caspase-3, -6, -7, and -8
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8390 Cryptic Peripheral Ribosomal Domains Distributed Intermittently along Mammalian Myelinated Axons
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8410 Corticolimbic Interactions Associated with Performance on a Short-Term Memory Task Are Modified by Age
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8417 Developmental Expression of Muscarinic Acetylcholine Receptors in Chick Retina: Selective Induction of M_2 Muscarinic Receptor Expression *In Ovo* by a Factor Secreted by Müller Glial Cells
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8426 Glossopharyngeal Nerve Regeneration Is Essential for the Complete Recovery of Quinine-Stimulated Oromotor Rejection Behaviors and Central Patterns of Neuronal Activity in the Nucleus of the Solitary Tract in the Rat
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8435 Insulin-Like Growth Factor-I Promotes Neurogenesis and Synaptogenesis in the Hippocampal Dentate Gyrus during Postnatal Development
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8443 Dopamine and Cyclic Adenosine 3′,5′ Monophosphate-Regulated Phosphoprotein 32 kDa Controls Both Striatal Long-Term Depression and Long-Term Potentiation, Opposing Forms of Synaptic Plasticity
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